

Aero Design Ltd.**Work Order Control Sheet**Work Order#: 2015-13 Date Opened: 29 Jan 2015 Title: AssemblyAircraft OEM: Eurocopter Aircraft Model: AS350/355 Product Type: Beam Product Model: All Quantity: 10 Fwd 10 Aft**Work Order Contents**

	Initial or N/A
Work Order/Build Sheets (Procedures Provided)	JR
Additional Work Sheets (Standard Practice)	N/A
Drawings (See List Below)	JR
Parts Distribution Sheet	JR
Sub Component Tags	N/A
Completed Certification (Original)	JR
Time Sheet (R&D)	N/A
Notes	N/A

Build Sheet Contents

	Initial or N/A
Tasks Initialled	JR
Dual Inspections Initialled	JR

Drawing List

Drawing #	Rev #	Description	Initial or N/A
78634	1	Fwd Beam	JR
78633	1	Aft Beam	JR

Component Completion

	As Instructed
Quantity Complete on This Work Order	10 each
Quantity Incomplete on This Work Order	N/A
Further Processing Required Before Release	N/A
Release to Stock as Components	JR

Certification

	Initial or N/A
Form One Completed	AR
Serviceable (Green) Tag Completed	N/A
In Process (Yellow) Tag Completed	N/A
Unserviceable (Red) Tag Completed	N/A
Parts Placed in Stores for Distribution	N/A

Additional Documentation

	Initial or N/A
Documentation of a minor change	N/A
Non-Conformance Report Required	N/A
Service Difficulty Report Required	N/A

Billing

	Initial or N/A
Local (Aero Design)	JR
Research and Development	JR
Third Party	JR

Work performed by:

Print: J Rekve for M Rekve

Sign: Jason Rekve

SCA: AD01

Date: 13-Feb-15

ICC / Dual Inspection preformed by:

Print: Jason Rekve

Sign: Jason Rekve

SCA: AD01

Date: 13-Feb-15

Work Order closed by:

Print: Jason Rekve

Sign: Jason Rekve

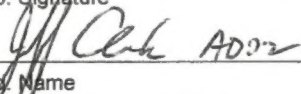
SCA: AD01

Date: 05-Mar-15


Approved Manufacturing Facility 73-04

Form 20.D.03

Rev. Original 23 Sep 2014

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO2015-13	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
1.	LH Aft Beam	78633-01-01	1	N/A	New	
2.	Forward Beam	78634-01-00	1			
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.						
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
 Jeff Clarke - AD02		AMF 73-04				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
Jeff Clarke - AD02		06 July 2015				
Installer Responsibilities						
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.						

BAILEY

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13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke - AD02		13e. Date (dd/mm/yyyy) 24 June 2015		14d. Name		14e. Date (dd/mm/yyyy)


Installer Responsibilities

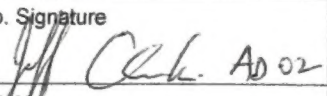
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Yellowhead

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 AD02		AMF 73-04				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
Jeff Clarke - AD02		01 May 2015				
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Transport Canada						
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6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
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 Jeff Clarke - AD02		AMF 73-04				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
Jeff Clarke - AD02		11 May 2015				
Installer Responsibilities						
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HEU MUSKOKA


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13b. Signature <i>Jeff Clarke</i>		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke - AD02		13e. Date (dd/mmm/yyyy) 26 May 2015		14d. Name		14e. Date (dd/mmm/yyyy)
<p style="text-align: center;">Installer Responsibilities</p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

RANGE KEU

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13b. Signature <i>Jeff Clarke AD02</i>		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke – AD02		13e. Date (dd/mmm/yyyy) 01 June 2015		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
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6. Item 1. 2.	7. Description LH Aft Beam Forward Beam	8. Part Number 78633-01-02 78634-01-00	9. Qty. 1 1	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks Black					
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13d. Name Jeff Clarke – AD02		13e. Date (dd/mmm/yyyy) 01 June 2015		14c. Approved Organization Number	
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2.	Forward Beam	78634-01-00	1	N/A	New
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13d. Name Jeff Clarke – AD02		13e. Date (dd/mmm/yyyy) 01 June 2015		14c. Approved Organization Number	
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Quest

MOUNTING BEAM FABRICATION – 78633/78634

* Check note on 9c.

General

These instructions apply to mounting beams 78633-01 (aft) and 78634-01 (forward) for AS350/AS355 cargo baskets. Refer to the following drawings, at the current revision, for dimensions and details:

78633, Revision 1 – Aft Beam

78634, Revision 1 – Forward Beam

Work Order: 2015-13

Batch Quantity: 10 Fwd

Complete

(initial or SCA #)

Date Open: 29 JAN 2015

10 Aft

1. Beam Fabrication – 1x2 tubes – 78633-01 / 78634-01

- Cut 1 x 2 x 0.065 material as indicated on drawings.
 - 78633-02 – 24.44"
 - 78634-02 – 24.25"
- Cut 1 x 2 x 0.120 material @ 16.38" long for upper guide (10). 14660
- Record material PO on attached material list.
- De-burr cut ends using a sanding disc on a die-grinder. De-burr inside with de-burring tool.
- Remove writing on tubes with acetone.
- Tag in-progress parts and place on in-progress shelf in machine shop for CNC machining of keyways, slots, and bushing holes.

2. CNC Machining – 78633-01 / 78634-01

- Run CNC programs to machine slots and holes in 78633-02 tubes and 78634-02 tubes.
- Run CNC programs to machine blanks for upper guides.
- De-burr slots and holes.
- Tag in-progress parts and place on in-progress shelf in welding shop for welding.

3. Beam Fabrication – Components – 78633-01

Note: Some components are used for many different beams and are made in batches on separate component work orders. Check stock before making components.

- Shear caps from 0.025" sheet: 78633-06 — .020
- Cut 78633-03 guides from 1x1/8 stock. — cut on size
- Cut and turn 78630-04 bushings from 3/8 x 0.065 tube:
 - Cut stock to length + 0.03-0.06".
 - Face one end flat @ 1000 RPM.
 - De-burr outside with a file and inside with de-burring tool at 300 RPM.
 - Setup stop and face other end to length @ 1000 RPM.
 - De-burr outside with a file and inside with a de-burring tool at 300 RPM.
- Cut 78633-04 upper guides from blanks machined in step 2.b.
- Cut 78633-05 stop brackets from 0.75 x 0.065 tube.
- Cut 82735-03 step tubes from 1.0 x 0.035 tube.
- Punch 82735-06 step cap from 0.050 sheet, 1.25 diameter. Flatten on steel table with a hammer.

- h. Record component POs / WOs on attached material list and place on in-progress shelf in welding shop.

4. Beam Fabrication – Components – 78634-01

Note: Some components are used for many different beams and are made in batches on separate component work orders. Check stock before making components.

- a. Shear caps from 0.025" sheet: 78634-04.
- b. Cut 78634-03/78634-11/78634-12 pads from 1x1/8 stock.
- c. Cut and turn 69830-11 guide tubes from 3/4 x 0.065 tube:
 - i. Cut stock to length + 0.03-0.06".
 - ii. Face one end flat @ 1000 RPM.
 - iii. De-burr outside with a file and inside with de-burring tool at 300 RPM.
 - iv. Setup stop and face other end to length @ 1000 RPM.
 - v. De-burr outside with a file and inside with a de-burring tool at 300 RPM.
- d. Cut 69830-07 blocks.
- e. Record component POs / WOs on attached material list and place on in-progress shelf in welding shop.

5. Beam Welding – 78633-01

- a. TIG weld 78633-03 guide, 4 places, and 78633-04 upper guide into 78633-02 tubes using ER308L rod.
 - i. Clamp two beams back to back with 1/8" spacer in middle to pre-stress beams prior to welding.
- b. Record component and welding rod POs / WOs on attached material list.
- c. Tag in-progress parts for straightening.

6. Beam Welding – 78634-01

- a. TIG weld 78634-04 pad, 3 places; 78634-11 pad, 1 place; and 78634-12 pad, 1 place, into 78634-02 tube.
 - i. Clamp two beams back to back with 1/8" spacer in middle to pre-stress beams prior to welding.
- b. Record component and welding rod POs / WOs on attached material list.
- c. Tag in-progress parts and place on in-progress shelf in welding shop for straightening.

7. Beam Straightening – 78633-01 / 78634-01

Welding on one side of the beam causes the beam to curve. Beams must be straight prior to machining slots.

- a. Set beam on blocks as far apart as possible on hydraulic press.
- b. Use a 2" block to distribute press loads.
- c. Gradually work up to pressure required to make beam straight, usually about 800 psi is required. The same pressure generally works for beams from the same batch.
- d. Check for straight with a straight edge on back of tube.
- e. 78633-01 aft beams may require straightening on side as well, repeat steps a-d on side, using about 600 psi.
- f. Tag in-progress parts and place on in-progress shelf in CNC shop for machining.

YK

8. CNC Machining – 78633-01 / 78634-01

- Run CNC programs to machine keyways and slots in 78633-02 tubes with guides welded in place, after straightening.
- Run CNC programs to machine keyways and slots in 78634-02 tubes with pads welded in place, after straightening.
- De-burr keyways and slots.
- Tag in-progress parts and place on in-progress shelf in welding shop for welding.

9. Beam Welding – 78633-01

AD-05

- Peg step: TIG weld 82735-06 cap to 82735-03 tube using jig to align cap to tube.
- TIG weld 78633-04 bushings into 78633-02 tube using ER308L rod, four places per tube, both sides.
- TIG weld 78633-05 stop bracket to 78633-02 tube using ER308L rod, four places per tube, both sides. Use jig to align stop brackets for height and position. *Clamp back to back 3/16" spacer.*
- TIG weld 78633-06 cap to 78633-02 tube.
- TIG weld step tube assembly from a. to back of 78633-02 tube using jig for alignment. Weld around step tube as far as possible, then close out tube by flattening protruding edge of step tube with a hammer. Complete weld after flattening.
- Record component and welding rod POs / WOs on attached material list.
- Tag in-progress parts and place on in-progress shelf in welding shop for straightening.

10. Beam Welding – 78634-01

AD-05

- TIG weld 69830-11 guide tubes into 78634-02 tubes using ER308L rod, two places per down tube. Use jig to align guide tube to keyway and hole. Grind rosette welds flush.
- TIG weld 78633-04 bushings into 78634-02 tube using ER308L rod, four places per tube, both sides.
- TIG weld 69830-11 block to 78634-02 tube over 3rd keyway (see drawing) using ER308L rod.
- TIG weld 78634-04 cap to 78634-02 tube. Ensure 0.25" gap between cap and pad for basket fitting to enter top keyway.
- Record component and welding rod POs / WOs on attached material list.
- Tag in-progress parts and place on in-progress shelf in welding shop for straightening.

11. Beam Finishing – 78633-01 / 78634-01

Welding on one side of the beam causes the beam to curve. Beams must be straight prior to powder coating.

- Set beam on blocks on hydraulic press. Straightening in sections may be required depending on severity of curve.
- Use a 2" block to distribute press loads.
- Gradually work up to pressure required to make beam straight, usually about 800 psi is required. The same pressure generally works for beams from the same batch.
- Check for straight with a straight edge on back of tube.
- 78633-01 aft beams may require straightening on side as well, repeat steps a-d on side, using about 600 psi.
- Drill out bushings to F (0.257"), four places per beam, on drill press.
- Break sharp edges on stops and flatten bushing locations using sanding disc on die-grinder.
- Tag in-progress parts and place on in-progress shelf in welding shop for inspection.

OK

12. Final Inspection – 78633-01 / 78634-01

To be completed by a different person than the previous steps.

- a. Inspect beams 78633-01 and 78634-01 for conformity to drawings.
- b. Tag in-progress parts ready for powder coating.

OK

13. Powder Coating

- a. Parts are to be powder coated white in accordance with commercial practices.
- b. Record powder coating PO.
- c. Inspect powder coating on receiving.
- d. Tag in-progress parts ready for final assembly.

14. Final Assembly – 78633-01

To be completed after powder coating.

- a. Prepare step tube for grip tape by rubbing top surface with scotch-brite.
- b. Adhere 1" 3M Safety-Walk grip tape to top surface of step tube.
- c. Adhere P/N placard to back surface of beam.
- d. Ensure AN4 bolt can be inserted through bushings.
- e. Green tag complete beam assembly and place into stock.

15. Final Assembly – 78634-01

To be completed after powder coating.

- a. Clear powder coat from stop pin hole(s) with 5/16 (#4) centre drill.
- b. For 776 (short), 764 (medium) or 784 (long) basket installation: Install #10-32 x 3" countersunk screw, 69830-21 stop, and 69830-23 spring into UPPER guide with 69830-22 knob and MS21044C3 nut. Check for function.
- c. For 940 (extra large) basket installation: Install #10-32 x 3" countersunk screw, 69830-21 stop, and 69830-23 spring into LOWER guide with 69830-22 knob and MS21044C3 nut. Check for function.
- d. If maintenance step is to be installed: Install #10-32 x 3" countersunk screw, 69830-21 stop, and 69830-23 spring into LOWER guide with 69830-22 knob and MS21044C3 nut. Check for function.
- e. Adhere P/N placard to back surface of beam.
- f. Green tag complete beam assembly and place into stock.

OK

Work Order: 2015-13Material Tracking Sheet
Eurocopter AS350/AS355 Aft Mounting Beam

1 of 2

Date Opened: 29 JAN 2015

Ass'y Step	Qty	Detail Drawing	Part Number	Description	Material	PO/WO
			78633-01-	Aft Beam Assembly	(XX = -01 RH, -02 LH)	
Step 1				<i>Fabrication</i>		
	. 1		78633-02	Tube	1x2x0.065 Tube, 304 Stainless Steel	14023
	. 1		78633-04	Upper Guide	1x2x0.12 Tube, 304 Stainless Steel	14060
Step 2				<i>Machning</i>	None	
Step 3				<i>Fabrication</i>		
	. 4		78633-03	Guide	1x0.125 Bar, 304 Stainless Steel	14023
	. 4		78633-05	Stop Bracket	0.75x0.065 Sqr. Tube, 304 Stainless	11101
	. 1		78633-06	Cap	.050 0.025" Sheet, 321 Stainless Steel	3021
	. 4		78630-04	Bushing	0.375 x 0.065 Tube, 304 Stainless Steel	11040
	. 1		82735-03	Tube	1.0 x 0.035 Tube, 316 Stainless Steel	14060
	. 1		82735-06	Cap	0.050 Sheet, 321 Stainless Steel	3021
Step 5				<i>Welding</i>		
	. A/R			Welding Rod	ER308L	14005
Step 7				<i>Straightening</i>	None	
Step 8				<i>Machning</i>	None	
Step 9				<i>Welding</i>		
	. A/R			Welding Rod	ER308L	14005
Step 11				<i>Finishing</i>	None	
Step 12				<i>Final Inspection</i>	None	
Step 13				<i>Powder Coating</i>		
		Detail				

Work Order: 2015-13

Material Tracking Sheet
Eurocopter AS350/AS355 Aft Mounting Beam

2 of 2

Date Opened: 29 JAN 2015

Ass'y Step	Qty	Drawing	Part Number	Description	Material	PO/WO
Step 14				<i>Final Assembly</i>		
	. 1		--	Grip Tape	1" 3M Safety Walk	
	. 1		--	P/N Placard	TZ tape, 1/2"	

Work Order: 2015-13Material Tracking Sheet
Eurocopter AS350/AS355 Forward Mounting Beam

1 of 2

Date Opened: 29 JAN 2015

Ass'y Step	Qty	Detail Drawing	Part Number	Description	Material	PO/WO
			78634-01-00	Forward Beam Assembly		
Step 1				<i>Fabrication</i>		
	. 1		78634-02	Tube	1x2x0.065 Tube, 304 Stainless Steel	14023
Step 2				<i>Machning</i>	None	
Step 4				<i>Fabrication</i>		
	. 3		78634-03	Pad	1x0.125 Bar, 304 Stainless Steel	14023
	. 1		78634-11	Pad	1x0.125 Bar, 304 Stainless Steel	14023
	. 1		78634-12	Pad	1x0.125 Bar, 304 Stainless Steel	14023
	. 1		78634-04	Cap	0.025" Sheet, 321 Stainless Steel	3021
	. 4		78630-04	Bushing	0.375 x 0.065 Tube, 304 Stainless Steel	11040
	. 2	69830	69830-11	Guide	0.75 x 0.065 Tube, 304 Stainless Steel	14023 WO# 2015-14
Step 6				<i>Welding</i>		
	. A/R		--	Welding Rod	ER308L	14005
Step 7				<i>Straightening</i>	None	
Step 8				<i>Machning</i>	None	
Step 10				<i>Welding</i>		
	. A/R		--	Welding Rod	ER308L	14005
Step 11				<i>Finishing</i>	None	
Step 12				<i>Final Inspection</i>	None	
Step 13				<i>Powder Coating</i>		

Work Order: 2015-13Material Tracking Sheet
Eurocopter AS350/AS355 Forward Mounting Beam

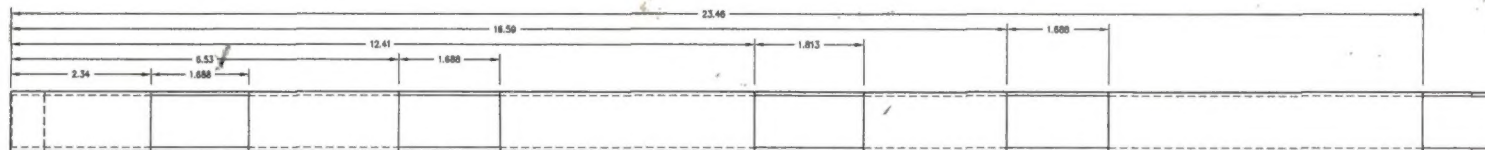
2 of 2

Date Opened: 29 JAN 2015

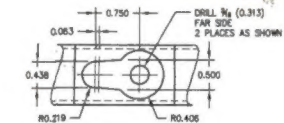
Ass'y Step	Qty	Detail Drawing	Part Number	Description	Material	PO/WO
Step 15				<i>Final Assembly</i>		
	. 2	69830	69830-21	Stop	0.625 Rod, 6061-T6 Aluminum	
	. 2	69830	69830-22	Knob	0.75 Rod, 6061-T6 Aluminum	
	. 2	69830	69830-23	Spring	15mm x 70mm Spring, Stainless Steel	
	. 2		69830-1032X3	3" #10-32 C'sunk screw	Stainless Steel	
	. 2		MS21044C3	Nut		
	. 1		--	P/N Placard	TZ Tape, 1/2", black on white	

[illegible]

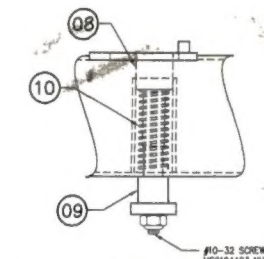
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 78632	BJC	APR 01/10
1	TITLE BLOCK UPDATED; PADS (ITEM 11, 12) ADDED; ALTERNATE FINISH CAP (ITEM 04) MATERIAL CHANGED; SLOT DEPTH INCREASED	BJC	14/07/2014



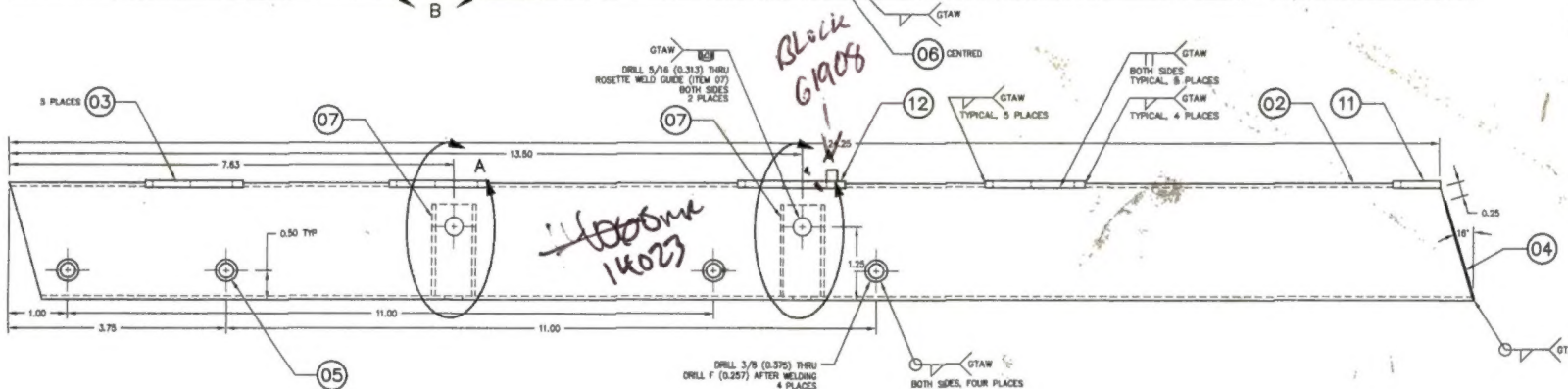
TOP VIEW PRIOR TO WELDING



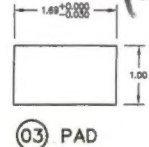
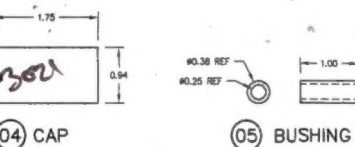
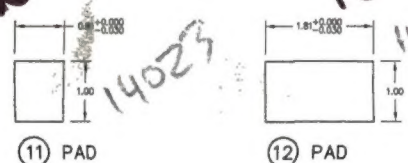
DETAIL B
TYPICAL, ALL KEYWAYS



DETAIL A
ASSEMBLY AFTER FINISHING



01 78634-01-00 BEAM ASSEMBLY



QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
1	78634-12	12	PAD	304 STAINLESS STEEL	ASTM A240	1.0 X 0.125 BAR
1	78634-11	11	PAD	304 STAINLESS STEEL	ASTM A240	1.0 X 0.125 BAR
2	MS21044C3		NUT	304 STAINLESS STEEL	COMMERCIAL	1.0 X 0.125 BAR
2	#10-32		C/SUNK SCREW	STAINLESS STEEL	COMMERCIAL	15mm X 10mm SPRING
2	68830-23	10	SPRING	STAINLESS STEEL	COMMERCIAL	60.75 ROD
2	68830-22	09	KNOP	6061-T6 ALUMINUM	QQ-A-250/B	60.75 ROD
2	68830-21	08	STOP	6061-T6 ALUMINUM	QQ-A-250/B	60.75 ROD
2	68830-11	07	GUIDE	304 STAINLESS STEEL	ASTM A289	60.75 X 0.065 RND. TUBE
2	68830-07	06	BLOCK	304 STAINLESS STEEL	ASTM A289	60.75 X 0.065 RND. TUBE
1	78634-04	04	CAP	304 STAINLESS STEEL	ASTM A240	1.0 X 0.125 BAR
1	78634-03	03	PAD	304 STAINLESS STEEL	ASTM A240	1.0 X 0.125 BAR
1	78634-02	02	TUBE	304 STAINLESS STEEL	ASTM A554	1 X 2 X 0.065 TUBE
1	78634-01-00	01	BEAM ASSEMBLY	304 STAINLESS STEEL	ASTM A554	1 X 2 X 0.065 TUBE

- NOTES
- REMOVE ALL BURRS AND BREAK SHARP EDGES.
 - WELDING OF 304 STAINLESS STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
 - FINISH: ALL STEEL PARTS TO BE THOROUGHLY DEGREASED AND POWDER COATED PRIOR TO ASSEMBLY. ALTERNATE: ALL STEEL PARTS TO BE THOROUGHLY DEGREASED, PRIMED AND PAINTED PRIOR TO ASSEMBLY.

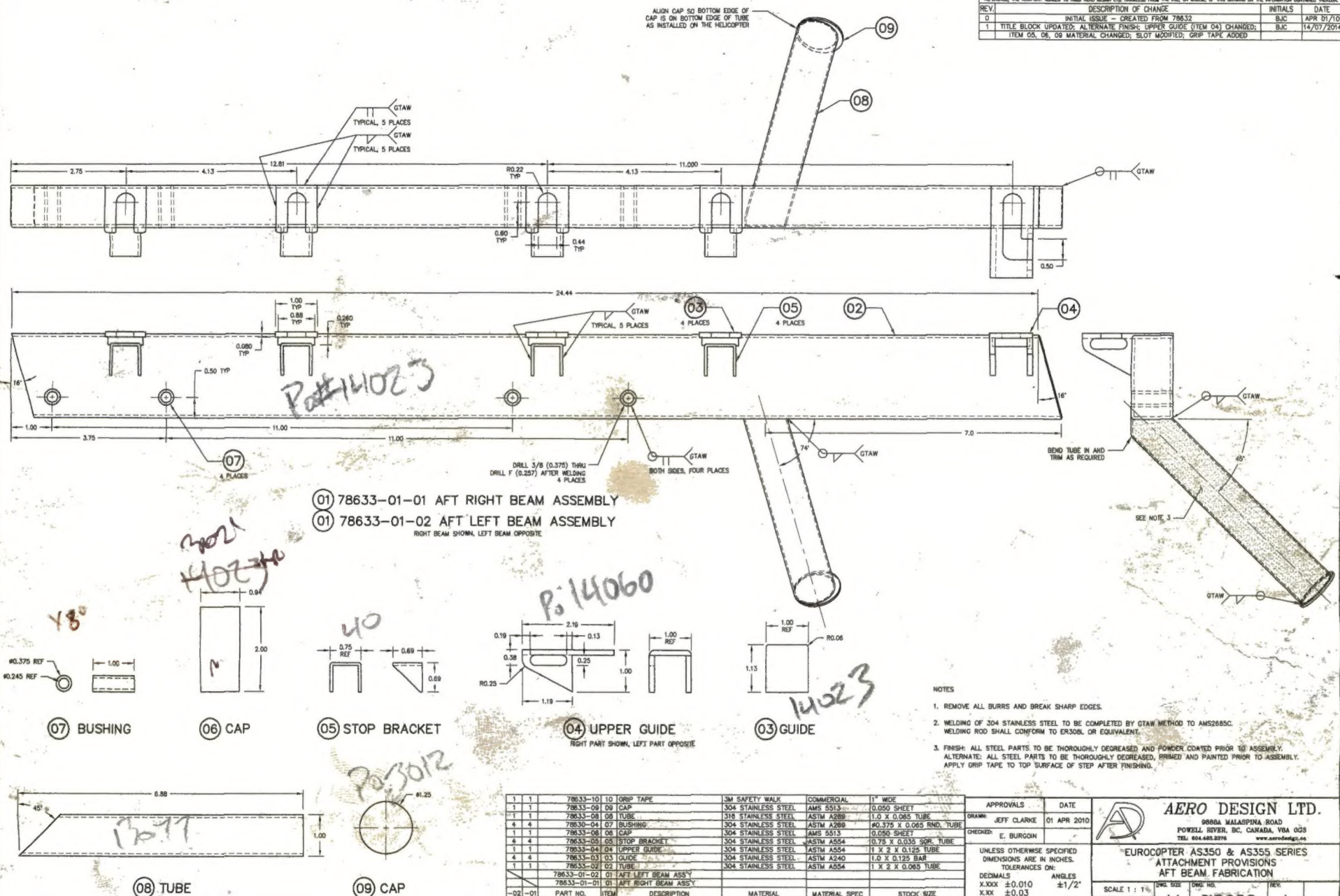
APPROVALS	DATE	SCALE	SHEET	REV.
JEFF CLARKE	01 APR 2010	1:1	1	1
E. BURGOIN				


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EUROCOPTER AS350 & AS355 SERIES
ATTACHMENT PROVISION
FORWARD BEAM FABRICATION

SCALE 1:1
SHEET 1 OF 1
A1 78634 1

REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 78632	BJC	APR 01/10
1	TITLE BLOCK UPDATED; ALTERNATE FINISH; UPPER GUIDE (ITEM 04) CHANGED; ITEM 05, 06, 09 MATERIAL CHANGED; SLOT MODIFIED; GRIP TAPE ADDED	BJC	14/07/2014



1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No. 2016-0125
4. Organization Name and Address AERO Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2015-13
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work
1.	LH Aft Beam	78633-01-02	1	N/A	New
2.	Forward Beam	78634-01-00	1		
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 	13c. Approved Organization Number AMF 73-04		14b. Signature	14c. Approved Organization Number	
13d. Name Jeff Clarke - AD02	13e. Date (dd/mmm/yyyy) 10 Aug 2016		14d. Name	14e. Date (dd/mmm/yyyy)	
Installer Responsibilities					
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

Blackcom 5

Date Opened: 29 January 2015

Job #: 786

Type / Project: Eurocopter AS350/AS355 Mounting Beams

Batch Quantity: 10 pairs LH

Approval: SH08-16

Drawing List: DCL786-3, Rev. 4

Drawing	Description	Task Sheet		Material List	
		Provided	Complete	Provided	Complete
78633, Rev. 1	Forward Mounting Beam	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
78634, Rev. 1	Aft Mounting Beam	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:

Y

Document Control List revision level matches (or exceeds) STC:

Y

Drawings revision levels match Document Control List:

Y

Purchase order or Work order source is recorded for each part/ass'y:

Y

Tests and inspections specifically called out on drawings are complete:

Y

Release tags associated with all fabricated parts are attached:

Y

List all non-conformities raised: _____


Inspector Signature:01 May 2015
Date: